IAP15 Rec'd PCT/PTO 29 SEP 2006

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September 29, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

PCT/JP2005/005065 -filed March 15, 2005

Re:

Application of Masakazu OGASAWARA

HOLOGRAM RECORDING CARRIER AND RECORDING/REPRODUCTION

METHOD AND DEVICE

Assignee: PIONEER CORPORATION

Our Ref: Q97149

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ an English translation of the International Application.
- ☑ fifteen (15) sheets of drawings (Figs. 1-23).
- ☐ an Information Disclosure Statement and a copy of the ISR.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and other reference.
- a copy of each reference cited in the ISR and in the specification.
- ☑ a Preliminary Amendment.
- ☑ a copy of the Article 11 Amendments.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

10/594945 IAP2 Rec'd PCT/PTO 29 SEP 2006



Commissioner of Patents
National Stage of PCT/JP2005/005065
Attorney Docket No. Q97149

The Government filing fee, after entry of the Preliminary Amendment, is calculated as follows:

Total claims	24 -	20 =	4 x	\$50.00 =	\$200.00
Independent claims	4 -	3 =	1 x	\$200.00 =	\$200.00
Base Fee				- -	\$300.00
Search Fee*					\$400.00
Examination Fee*				_	\$200.00
•					
TOTAL FEE					\$1300.00

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

A check for the statutory filing fee of \$1300.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country Application No

Filing Date

Japan

2004-096499

March 29, 2004

Respectfully submitted,

Registration No. 23,063

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Date: September 29, 2006